FORM PTO 948 (REV. 01-97)

ATTACHMENT TO PAPER NO.

PTO COPY

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

872 0 f.p Application No. <u>82008</u>

NOTICE OF DRAFTPERSON'S PATENT DRAWING DEVIEW

	or 1.152 as indicated below. The Examiner will require submission of new, correct g to the instructions on the back of this notice.
 DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. 	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Pencil and non black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Roman numbers. Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	Words do not appear on a horizontal, left-to-right fashion w
Photographs not properly mounted (must brystol board or	page is either upright or turned, so that the top becomes the
photographic double-weight paper). Fig(s)	side, except for graphs. Fig.(s)
Poor quailty (half-tone). Fig(s)	views not on the same plane on drawing sheet. Fig.(s)
3. TYPE OF PAPER. 37 CFR 1.84(e)	9. SCALE. 37 CFR 1.84(k)
Paper not flexible, strong, white and durable.	Scale not large enough to show mechansim with crowding
Fig.(s)	when drawing is reduced in size to two-thirds in reproduction
Erasures, alterations, overwritings, interlineations,	Fig.(s)
folds, copy machine marks not acceptable. (too thin)	10.CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.8
Mylar, yellum paper is not acceptable (too thin).	Lipes, numbers & letters not uniformly thick and well define the clean, durable and black (poor bne quality).
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	Fig.(s)
21.0 cm by 29.7 cm (DIN size A4)	11:SHADING, 37 CFR J,84(m)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig.(s)
All drawings sheets not the same size.	Solid black shading not permitted. Fig.(s)
Sheet(s)	——— Shade lines, pale, rough and blurred. Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	12: NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	
	Figure legends are poor. Fig.(s)
Margins not acceptable. Fig(s) Top (T) Left (L)	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
	English alababat and the VEW. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to	Numbers, letters and reference characters must be at least .
correspond to drawing changes.	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
Views connected by projection lines or lead lines.	20.1 // 1244 Eng. 20.1 // 20.1
Fig.(s)	Lead lines russing. Fig.(s)
Partial views. 37 CFR 1.84(h)(2)	14 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(1)
Brackets needed to show figure as one entity.	Short and
Fig.(s)	Sheets not numbered consecutively, and in Ababic numerals
Views not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Enlarged view not labeled separately or properly.	Views not numbered consecutively, and in Abrabic numerals,
Fig.(s)	beginning with number 1. Fig.(s)
	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
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	Net.